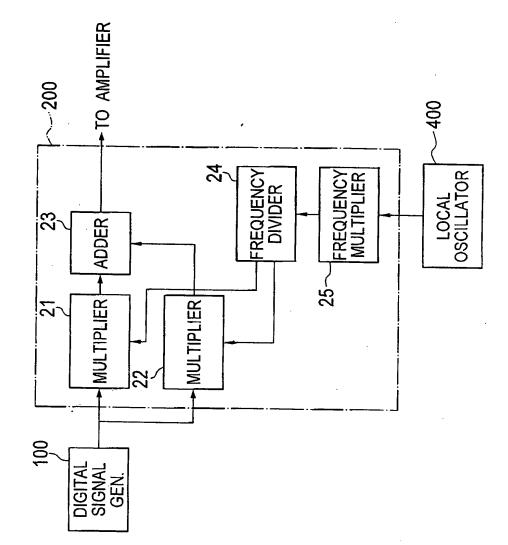
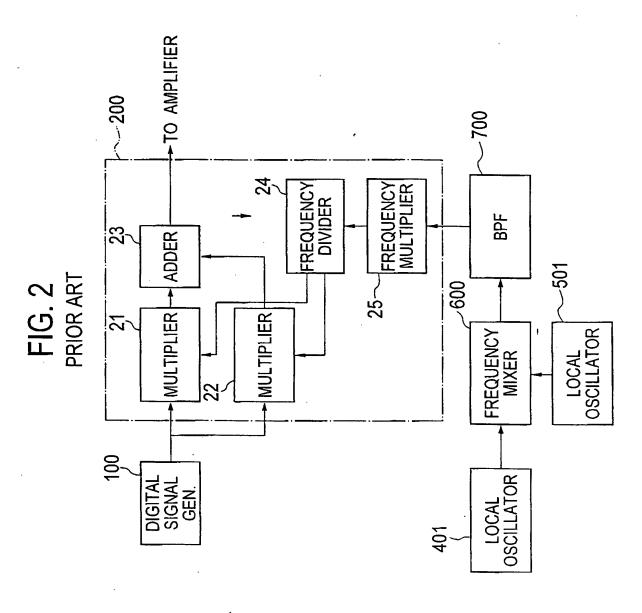
FIG. 1 PRIOR ART





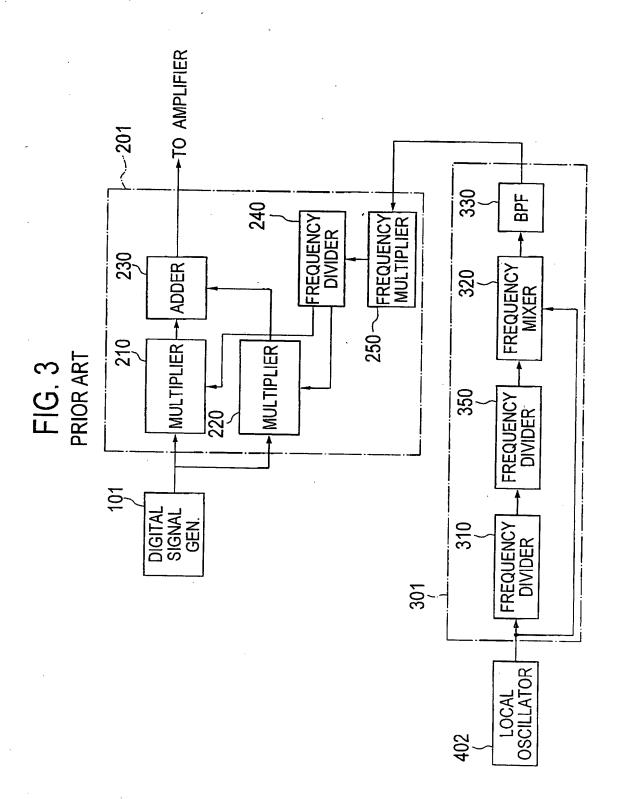
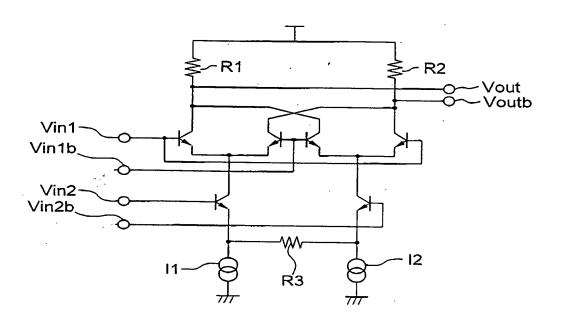


FIG. 4 PRIOR ART



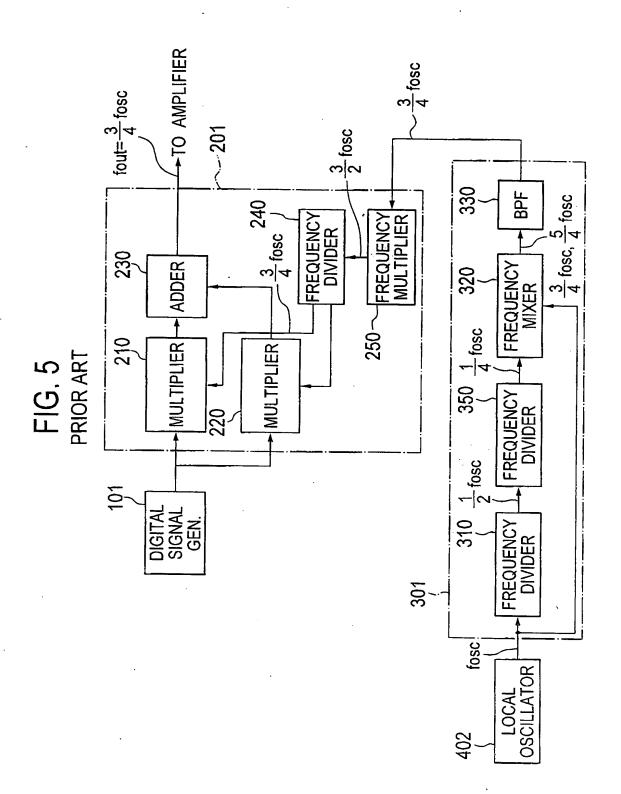
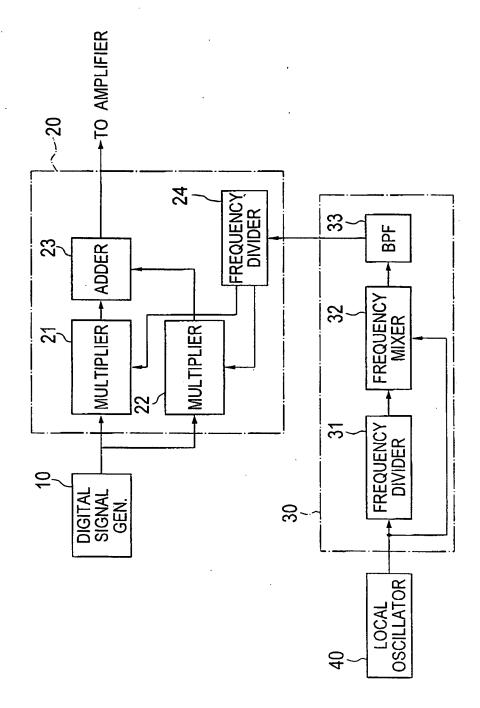
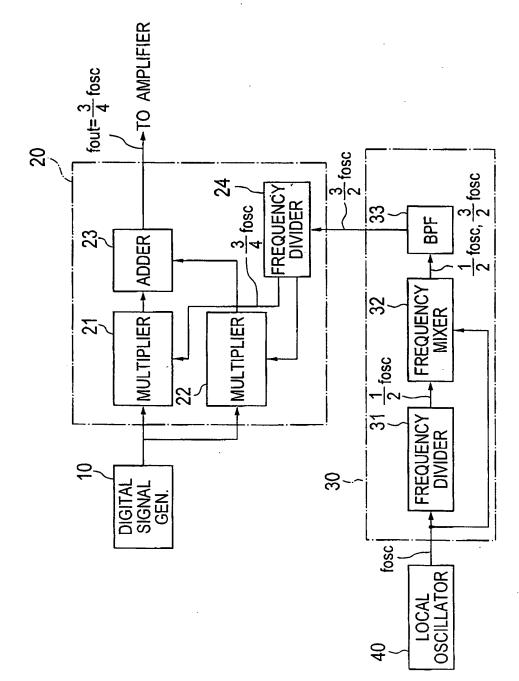


FIG. 6







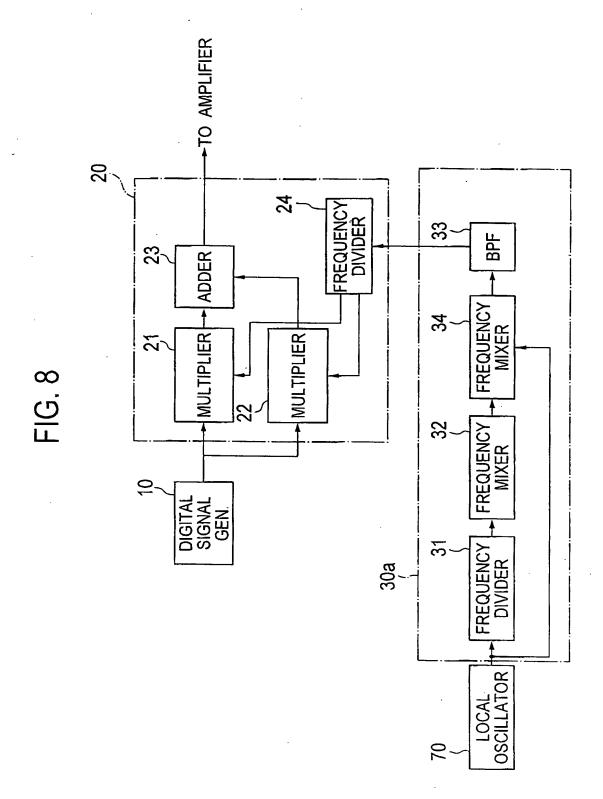
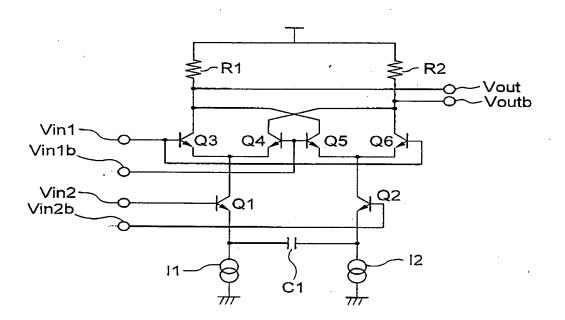


FIG. 9



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◆TO AMPLIFIER fout= $\frac{5}{4}$ fosc $\frac{5}{2}$ fosc $\frac{1}{2}$ fosc, $\frac{5}{2}$ fosc 24 FREQUENCY DIVIDER 5 fosc 33 BPF 23 → ADDER FREQUENCY MIXER MULTIPLIER MULTIPLIER 7 $\frac{1}{2}$ fosc, $\frac{3}{2}$ fosc FREQUENCY MIXER $\frac{31}{7} \frac{1}{7} \cos c$ DIGITAL SIGNAL GEN. FREQUENCY DIVIDER 30a fosc OSCILLATOR